EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------------|--------|---|---|---------------------|---------|------------------|
| L1 | 186997 | etch\$3 same silicon | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/19 14:34 |
| L2 | . 428 | L1 same ((puls\$3 or modulat\$3) same voltage) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/19 14:34 |
| L3 | . 47 | L2 and (substrate near electrode) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/19 14:35 |
| L 4 | . 2 | 3 and (ambipolar) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/19 14:35 |
| L 5 | 186997 | etch\$3 same silicon | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/19 14:37 |
| L6 | 428 | L5 same ((puls\$3 or modulat\$3) same voltage) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/19 14:37 |
| L7 | 265 | L6 same (plasma same puls\$3 or modulat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/19 14:37 |
| L8 | 108 | L7 and @pd<"20010914" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/19 14:37 |
| L9 | 60 | L8 and (trench or recess or open\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/19 14:37 |

EAST Search History

| L10 | 2 | L9 and ((polarity or ambipolar\$3) same plasma) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/19 14:39 |
|-----|------|--|---|----|-----|------------------|
| L11 | 1 | "6060329".pn. and ambipolar | US-PGPUB; USPAT | OR | OFF | 2007/02/19 14:46 |
| L12 | 1 | "6060329".pn. and puls\$3 | US-PGPUB; USPAT | OR | OFF | 2007/02/19 14:46 |
| L13 | 1574 | puls\$3 same (high near frequency near power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/19 15:00 |
| L14 | 50 | 13 same ((low\$3 near frequency) same (modulat\$3 same power)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/19 15:01 |